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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,175		01/28/2004	Paul O. Amdahl	P1978US01	4431
24333	7590	02/14/2006		EXAMINER	
GATEWA		RLES RICHARDSO	NGUYEN, MATTHEW VAN		
610 GATE			ART UNIT	PAPER NUMBER	
MAIL DRO	OP Y-04		2838		
N. SIOUX	CITY, SI	57049	DATE MAILED: 02/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/766,175	AMDAHL ET AL.					
Office Action Summary	Examiner	Art Unit					
	MATTHEW V. NGUYEN	2838					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 28 Ja	nuary 2004.						
,— ,	action is non-final.						
•	, , , , , , , , , , , , , , , , , , , 						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-28 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	vn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-28 are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on 28 January 2004 is/are:		I to by the Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct							
11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under ou elere, grandle	, (4) (/).					
1. ☐ Certified copies of the priority documents	s have been received						
2. Certified copies of the priority documents		ion No					
 Copies of the certified copies of the prior application from the International Bureau 		so in this National Stage					
* See the attached detailed Office action for a list		ad					
See the attached detailed Office action for a list	or the defined dopies not receive	, d.					
Attachment(s)							
1) DNotice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Notice of Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	Contribution (L. 10-102)					
S. Patent and Trademark Office							

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-4, drawn to a particular structure of a power supply device having a connection of data communication, classified in class 713, subclass 300.
- II. Claims 5-15, drawn to a particular structure of a power adapter having an enclosure mating with a brick enclosure, classified in class 439, subclass 122.
- III. Claim16-28, drawn to a particular structure of power supply having an acdc converter, classified in class 363, subclass 146.

The inventions are distinct, each from the other because of the following reasons:

2. Invention I and inventions II and III, respectively, are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the power supply device as claimed in Group I, claims 1-4, is not necessary to contain particular elements as claimed in the adapter of Group II and/or the power supply of Group III. The subcombination has separate utility such as the power adapter as claimed in Group II, claims 5-15, and/or the power supply as claimed in Group III, claims 16-28 can be used without the present of data communication connection as claimed in power supply device of Group I.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicants are suggested to elect one group of inventions at a time.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew V. Nguyen whose telephone number is (571) 272-2081.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2800.

MATTHEW V. NGUYEN
PRIMARY EXAMINER

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